

PATENT COOPERATION TREATY



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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference FOR FURTHER ACTION See Form PCT/IPEA/416							
PE17639PC00	3010.11.2.2.2.2.2						
International application No. International filing date	(day/month/year) Priority date (day/month/year)						
PCT/SE2003/001660 27-10-2003	31-10-2002						
International Patent Classification (IPC) or national classification and IPC							
H04L 9/09, G06F 1/00							
`							
Applicant							
TELEFONAKTIEBOLAGET L M ERICSSON (PUBL) ET AL						
This report is the international preliminary examination rep Authority under Article 35 and transmitted to the applicant	ort, established by this International Preliminary Examining according to Article 36.						
2. This REPORT consists of a total of 3 sheet	s, including this cover sheet.						
3. This report is also accompanied by ANNEXES, comprising	μ.						
a. (sent to the applicant and to the International)	Bureau) a total of sheets, as follows:						
·	drawings which have been amended and are the basis of this report						
and/or sheets containing rectifications	authorized by this Authority (see Rule 70.16 and Section 607 of the						
Administrative Instructions).	out which this Authority considers contain an amendment that goes						
beyond the disclosure in the internatio	nal application as filed, as indicated in item 4 of Box No. I and the						
Supplemental Box.							
·	of (indicate type and number of electronic carrier(s))						
, contain	ing a sequence listing and/or tables related thereto, in computer mental Box Relating to Sequence Listing (see Section 802 of the						
Administrative Instructions).	mental Box Relating to Sequence Listing (see Section 802 of the						
4. This report contains indications relating to the following it	ems:						
Box No. I Basis of the report							
Box No. II Priority							
Box No. III Non-establishment of opinion w	ith regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention							
	le 35(2) with regard to novelty, inventive step or industrial						
	nations supporting such statement						
	ol ambienties						
Box No. VII Certain defects in the internation							
Box No. VIII Certain observations on the inte	mational application						
Date of submission of the demand	Date of completion of this report						
Date of suchiassion of the definition							
05-05-2004	24-08-2004						
Name and mailing address of the IPEA/SE	Authorized officer						
Patent- och registreringsverket							
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Form PCT/IPEA/409 (cover sheet) (January 2004)







International application No.

PCT/SE2003/001660

Rox	No. I	Basis of the report						
 With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. 								
	This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:							
		international search (under Rules 12.3 and 23.1(b))						
		publication of the international application (under Rule 12.4)						
		international preliminary examination (under Rules 55.2 and/or 55.3)						
2.	furnish	/ith regard to the elements of the international application, this report is based on (replacement sheets which have been irnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
	\boxtimes	the international application as originally filed/furnished						
		the description:						
		pages as originally filed/furnished						
		pages* received by this Authority on						
	_	pages* received by this Authority on						
	Ш	the claims: pages as originally filed/furnished						
1		Pugus 3 1 A 1 1 10						
		pages* as amended (together with any statement) under Article 19 pages* received by this Authority on						
		pages* received by this Authority on						
	\Box	the drawings:						
		pages as originally filed/furnished						
		pages* received by this Authority on						
		pages* received by this Authority on						
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.						
3.		The amendments have resulted in the cancellation of:						
		the description, pages						
1		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not bee made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Ru 70.2(c)).						
		the description, pages						
		the claims, Nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to the sequence listing (specify):						
* If item 4 applies, some or all of those sheets may be marked "superseded."								





International application No.

PCT/SE2003/001660

NO

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement	:				
	Novel	ty (N)	Claims	1-46	YES	
			Claims		NO NO	
	Invent	tive step (IS)	Claims	1-46	YES	
			Claims		NO NO	
	Indust	trial applicability (IA)	Claims	1-46	YES	
			Claims		NO	

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

D1: EP 0750410 A D2: US 5623637 A D3: US 5740403 A D4: WO 9516238 A

The cited documents represent the general state of the art. The invention defined in claims 1-46 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed secure implementation and utilization of device specific Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-46 is novel and is considered to involve an inventive step. The invention is industrially applicable.